

NORTHERN SAN DIEGO COUNTY

W6NWG

WR6AII

SCOPE VOL. XV, NO. 4



THE PALOMAR AMATEUR RADIO CLUB
P.O. BOX 1603
VISTA, CA 92083

APRIL, 1980

PRESIDENT: Charley Gibbs, WB6ZJZ, Oceanside
VICE PRESIDENT: Frank Tipton, WA6HPP, Vista
SECRETARY: Emily Wolfe, WA6ZKC, Solana Beach
TREASURER: Jim Church, K6\$LA, Vi\$ta

Membership in the Palomar Amateur Radio Club is \$7.50 per year, with no initiation fee. It will only cost new members \$3.00 to join this month through the end of the club's membership year in August 1980. Reenlistments are \$7.50 per year no matter when you reenlist. Family memberships are \$7½ for the first family member, and \$5 for each subsequent family member residing at the same address. For your \$7.50 we force the SCOPE on you, willy nilly. Anyone whose type is sufficiently pried to want to voluntarily subscribe to the SCOPE without becoming a club member may do so for \$2.50. Come-what-may, make your check payable to the Palomar Amateur Radio Club, and get it to Jim Church at the P.O. Box address above. Jim will dance with Joy (if Joy is up to it) when he hears from you.

The Palomar Amateur Radio Club owns and operates WR6AII, a 2M FM repeater with an input frequency of 146.130 MHz and an output of 146.730 MHz; and a UHF repeater with an input of 444.425 and an output of 449.425 MHz. The 2 meter machine is located on Mount Palomar and the 450 rig is high on a windy hill north of San Marcos.

Co-located with WR6AII on Mount Palomar is WD6HFR, an open, carrier-operated 220 MHz repeater belonging to the 220 Club of San Diego. The 220 Club has kindly extended the use of WD6HFR to PARC members. The input frequency is 223.300 MHz and the output is 224.900.

Our PARC Repeater Committee Chairman is John Kuivinen, WB6IQS, who is always interested to hear how he can fix the repeaters more to your liking - especially when you volunteer to go to the mountain top with him to lend a hand in clearing brush or cleaning up the repeater site.

The April meeting of the Palomar Amateur Radio Club, will without fail, probably take place at 7:30 of the p.m. on Wednesday the 2nd at the Vista Branch of Glendale Federal Savings and Loan at the corner of Anza, East Vista Way and Vale Terrace in balmy Vista. Bring your home-brewed equipment for it's Home Brew Show and Tell night (that doesn't include all that wine and beer that some tanker drivers are cooking up - just electronic stuff.)

At the March club meeting we heard and saw a presentation by Dennis Chavez of the Vista Fire Department on equipment for the extrication of vehicle occupants under emergency conditions. The Vista Firefighters Association is soliciting funds to raise the estimated \$8,500 required for this new equipment. Bill, K6GJD, is coordinating an effort to have local businesses act as collection points and ham operators doing the picking up from these collection points.

WB6OZT asked that more base stations with directional antennas take part in the 2M T-hunt. N6AT discussed FCC Docket 80-1, which may endanger the amateur 220 MHz band (it doesn't, but a "typo" made it appear so). A letter from the Red Cross to the club, thanking us for our donation of an antenna and feedline, and for the communications assistance provided by club members during the recent rains was read to the meeting. The club's scholarship program was discussed, and President WB6ZJZ said that he expected to hear from SANDARC regarding the club's request for funds from the SANDARC treasury for the scholarship fund.

The Swan Electronics Division of Cubic Corporation is holding a parking lot sale of excess parts, used equipment, obsolete stuff and more in the Swan parking lot on Airport Blvd in Oceanside on Saturday, April 19th from 1000 to 1500. Everyone is invited.

At the March 13 meeting of the Executive Committee the future of the flea market was discussed, and W6JSL reported that the Women's Club of Vista had refused use of their parking lot for the flea market, but that he is going to attend their next meeting to plead our cause directly with the club. Rules and regulations for the flea market were approved.

WB6IQS reported that he had sent a letter to the Southern California Two Meter Coordinating Committee lodging a formal complaint against WA6NUD for its increased "visibility" in San Diego County on 146.730 MHz. The Pomona and Lancaster .13-.73 machines are also having interference from WA6NUD. WB6IQS made a motion that the club join the Southern California Repeater and Remote Base Association. The motion was carried.

The yearly \$200 scholarship will be awarded whether or not the club receives funds from the SANDARC treasury or from individuals or organizations. The funds received for the scholarship will be maintained separately by the club treasurer.

K6\$LA moved that the club purchase a foreign and U.S. Call Book this year for the use of club members to be available at club meetings. The motion carried.

Executive Committee meetings take place on the second Thursday of the month at Sambo's on Broadway in Vista at 7:00 of the evening. Interested members are welcome to observe.

Give Jim Church money and order your very own OOOOFICIAL Palomar Amateur Radio Club badge. It'll even have your own personal name and call sign - just like the big guys have on theirs. Jim will be glad to see you rush up to him at the club meeting and lay some green on him. He'll send your order right off to the Cheap Badge Company from whence, eventually, your badge will come back to haunt you.

Jim has badges for N6ATX, N6AYQ, WD6CLG, KA6DWU, WD6ENI, KA6EOC, W6EYP, KA6GRG, K4NLM, KØPJ, K2RTQ, and WA6UKL. Better hurry and pick them up before Jim sells them to other folks for undercover work.

At the last club meeting the parking places nearest the door, which are marked for disabled parking were all taken up by the time that at least one of our wheelchair cowboys arrived. We sure hope that the folks who used them needed them more than W6JSL did. Let's try and keep at least two of the three for folks in wheelchairs.

NEW AND USED CLUB MEMBERS, SUBSCRIBERS (UGH), ETC:
RENEW FOR 1981: Kavan, Jim, W6IPP, and Olsen, Boots, W6HAW.

RENEW FOR 1980: Dewey, Bill, WD6AHW.

NEW FOR 1980: Albers, Luebbo, Assoc, 1014 Clearbrook Ln, Vista 11 D4
Quinn, Frank WB6UGH, 270 Mar Vista Dr, Vista 15 D2
Muncey, J.E., W6HUJ, 7227 San Bartolo, Carlsbad 19 C4
Peterson, Daniel, KA6JIT, 1459 N. Broadway #A, Escondido 10 E6
Wytman, John, WD6GIA, 3919 Sherbourne Dr, Oceanside 10 E6

CHANGES: Johnson, Don, WD6FWE, moved "I know not where" and it did cost the club 25¢. Thanks, Don. May you forever stay in the Gint Computer's enmity memory (that's a write only memory).

NEW SCOPE SUBSCRIBER: Lou Grill, WB6CQA.

LICENSES DUE FOR RENEWAL: 4/80 Frank Williams, W6MIR. 6/80 Ray Hodges, W6AQP; George Pugsley, W6ZZ; and Clint Pullen, WB6SLY.

If you're enlisting or reenlisting in the American Radio Relay League, do so via the PARC and the club will get \$1½ that would otherwise go to fatten the coffers in Gnuington (CT 06111 - that is) and it won't cost you anymore than if you sent it directly to the associated relayers of American radios. Make your \$18 check payable to the Palomar Amateur Radio Club and get it to Jim Church at the next club meeting or send it via the U.S. Mail to the P.O. Box address in the masthead. If you're reenlisting send renewal card and QST mailing label. There's no time off for good behaviour, so it's \$18 a year. Do it yearly and the club gets \$1½ each time. Be nice.

FORESAIL: (Hope you're not mizzen the point)
Slowsan TV stuff, 2 cameras and 2 monitors. Call Mickey, WA6WQI, or Boyd, KA6CRI, at 433-2160.

Heath HW-101 HF XCVR, Heath SWR/wattmeter, power supply, and new Heath phone patch, antenna tuner. Call Dick, WB7NFH, at 722-9655.

From an estate: Atlas 350XL HF XCVR, w/311 VFO, pwr supply with phone patch and digital clock, \$950 firm. Call Les, W6JSL, at 726-1313. If an old grouch answers, don't hang up, hang in there - that's the place. Les also has a Mite RO page printer for sale - probably wants an arm and a leg for it.

Collins 32S-1 transmitter and 516F-2 power supply. Original owner, clean and in good operating condition w/speech processor and spare tubes. Worked over 300 countries with it, \$300. Yaesu FRG-7 communication receiver modified for forist class selectivity and performance by installation of Vernitron 2.k kHz ladder filter and digital readout, \$200. Call Francis, W6OOM, at 756-2993.

WANTED: Nothing. We've got all we can use.

The Palomar Amateur Radio Club has set up an annual \$200 scholarship to be awarded to a local community college student. Your contributions to the fund are welcome in any amount. See K6\$LA at the next club meeting.

Mickey, WA6WQI, says that the cupcakes (vice doughnuts) at the meetings have been very popular; and that she plans to continue them - some with raffle tickets in them.

ARRL BULLETINS OF INTEREST: (Hopefully)

Bulletin 29 of March 11 said: An apparent threat to the amateur band at 220 MHz has disappeared. On March 10, FCC issued a Third Errata to Docket 80-1 for a new automated inland waterways communication system. The Errata says in pertinent part, quote In paragraph 26 the phrase, 216 to 225 MHz band, is changed to read, 216 to 220 MHz, to be consistent with document as a whole unquote. No other references to the amateur band appear in the proposed rulemaking. There appears to be no reason now for amateurs to file comments in the opposition to the waterways proposal.

Bulletin 32 of March 12 said: The FCC has handed down a decision in the club, RACES, and military recreation station proceeding, Docket 21135. The Commission has decided that it will no longer license any new (repeat new) club, RACES or military recreation stations. However, FCC will continue to accept applications for renewal and modification of presently licensed stations. This decision, in effect, makes the temporary freeze imposed on the filing of applications for new club, RACES, and military recreation stations a permanent rule. Details will appear in May QST.

Thanks to Frank, N6AT, for the bulletins.

RECEIVED TOO LATE TO CALCIFY:

NEW CLUB MEMBER 1980: Henson, Melvin, KH6IBX, 3306 Yucca Av, San Diego 52 D2

CHANGE: Tyrell, Ray, N6MY moved to Nevada

DOWN THE TOOBE:

Luna Electronics of San Diego has bought the rights to manufacture the Atlas 210 and 215, according to W6JSL.

Jay, W6FAY, is back home and cluttering up the airwaves after surgery to put the roto-rotoer through his right carotid artery. Jay says that he hasn't completely recovered but expects to go back to sea (Jay's always adrift) in May. Jay says he's solved the problems with the audio on his 2M rig - he bought a new mike complete with new rig attached. Way ta go, Jay. You sure do sound better now, and we're glad your medical problems have been taken care of.

Our club members certainly did themselves proud in providing emergency communications during the February flooding in San Diego County. We were able to provide the Red Cross with communications between their Oceanside office and the evacuation center set up at El Camino High School; and
(Continued - with any luck at all)

(Flood communications continued - no doubt) further south in the county as well. As usual there were too many folks willing to stay home and provide "Helpful Harry" service from there when there were already enough folks who couldn't (by physical condition or lack of wheels) get out to provide the mobile and portable service that was really needed. Sort of a poor commentary on our operations when the same folks who provided service during the day had to go back again that night. Thanks to all of those folks who could get out and help and did. And thanks to those who couldn't get out but stayed on during the long night hours to keep the operations going.

The Gint Computer was recently confused by Earl, K6MXM, who wanted his call sign left off of his mailing label. The Gint Computer just couldn't assimilate the fact that Earl has a call sign, but that call sign was not to appear like everyone else's. Wonder why Earl doesn't want his call sign known where he gets his mail?

The Southern California Repeater and Remote Base Association bulletin lists the following open 3/4 meter repeaters, all of which are carrier operated:

Catalina Is.	WR6AAA	442.000	447.000	Other 450 repeaters are listed but require tone access. 450 simplex channels are listed as 446.000 and 446.500. ATV simplex is 439.500.
San Diego	WR6AFE	442.025	447.025	
Sulfur Mtn.	WR6AOX	442.325	447.325	
Table Mtn.	WR6AZN	442.325	447.325	
Monrovia	WC6AAD	442.575	447.575	
Crestline	WR6ANP	443.350	448.350	The bulletin also lists three open 10M, and five 6M open repeaters.
Palomar Mtn.	WR6AII	444.425	449.425	
Santa Monica	WA6RJG	444.425	449.425	

Frank, WB6HFE, our Emergency Coordinator, did a nice job in getting us a very nice article in the Blade Tribune on our emergency operations. It was about eight column inches of praise for amateur radio with a nice headline over it. Even Les Lockhart, W6JSL, would have to agree.

We hear that Wes, WA6UGG, has gotten the computer bug, and has come home with one from Radio Shack.

Speaking of computers, the San Diego Computer Society is putting on the 1980 San Diego Computer Fair at the Scottish Rite Temple at 1895 Camino del Rio South in Mission Valley, San Diego on April 12 with registration starting at 8:00 a.m. Phil, K6ROR, says that the featured banquet speaker, Dr. Adam Osborne, will be well worth listening to.

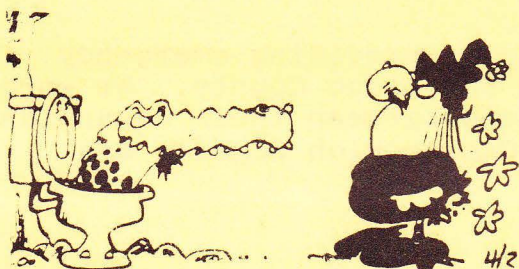
Speaking of Phil, thanks to him for the club roster printed by the Gint Computer and mailed with last month's issue of the SCOPE.

Thanks to all of those good folks who contributed to the SCOPE; and to those who help us put this thing in the hands of the postal inspectors.

"That's all", she wrote.

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